

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

)	
Order Instituting Rulemaking to Implement the)	
Commission's Procurement Incentive Framework)	Rulemaking 06-04-009
and to Examine the Integration of Greenhouse Gas)	(Filed April 13, 2006)
Emissions Standards into Procurement Policies.)	
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ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of:)	Do alsot 07 OUD 01
Order Instituting Informational Proceeding on a Greenhouse Gas Emissions Cap)))	Docket 07-OIIP-01

OPENING COMMENTS OF THE SALT RIVER PROJECT AGRICULTURAL IMPROVEMENT AND POWER DISTRICT ON THE ADMINISTRATIVE LAW JUDGES' RULING REQUESTING COMMENTS AND LEGAL BRIEFS ON MARKET ADVISORY COMMITTEE REPORT

John B. Weldon, Jr. Rebecca C. Goldberg Salmon, Lewis & Weldon, P.L.C. 2850 East Camelback Road, Suite 200 Phoenix, Arizona 85016 Telephone: 602-801-9060

Facsimile: 602-801-9070 Email: Attorneys for Salt River Project

ibw@slwplc.com Agricultural Improvement and Power District

Robert R. Taylor

Salt River Project Agricultural Improvement and Power District 1600 North Priest Drive, PAB221

Tempe, Arizona 85281

Telephone: 602-236-3487 Facsimile: 602-236-3458

Email: rrtaylor@srpnet.com

August 6, 2007

OPENING COMMENTS OF THE SALT RIVER PROJECT

AGRICULTURAL IMPROVEMENT AND POWER DISTRICT ON THE ADMINISTRATIVE LAW JUDGES' RULING REQUESTING COMMENTS AND LEGAL BRIEFS ON MARKET ADVISORY COMMITTEE REPORT

In accordance with Rules 1.9 and 1.10 of the Rules of Practice and Procedure of the Public Utilities Commission ("CPUC") of the State of California, the Salt River Project Agricultural Improvement and Power District ("SRP") hereby files these Opening Comments ("Comments") on the *Administrative Law Judges' Ruling Requesting Comments and Legal Briefs on Market Advisory Committee Report* ("ALJ Ruling") filed July 19, 2007, in Rulemaking 06-04-009. SRP also files these Comments with the California Energy Commission ("CEC") in Docket 07-OIIP-01. In these comments, the CPUC and CEC will be referred to collectively as the Joint Commissions.

<u>I. INTRODUCTION</u>

SRP is a political subdivision of the State of Arizona, which owns and operates electric generation, transmission and distribution systems and irrigation and water supply systems. SRP provides wholesale transmission and retail electric services to more than 920,000 residential, commercial, agricultural and mining customers in Arizona. SRP participates in the California market as a seller when it has excess generation in order to maximize the value of its assets for ratepayers.

The ALJ Ruling requested comments on the first-seller (the "First-Seller") approach as defined in the ALJ Ruling and posed a series of questions regarding this approach. First-seller is defined in the ruling as "(a) for in-state California generation, the first seller is the generator, in all cases; and (b) for imported power, the first seller is the entity that first delivers electricity at a point of delivery within

California." However, the ALJ Ruling and the Market Advisory Committee report ("MAC Report") also describe the responsible party or the point of regulation as the "importing contractual party" and they go on to state that "The first seller approach presumably would impose a compliance obligation on contractors bringing power into the state, as identified on E-tags or through some other reporting mechanism." To SRP it is unclear if SRP, as a seller into the California market, would be considered the first-seller or if the entity purchasing from SRP and importing the power to California would be considered the first seller. The ALJ Ruling goes onto emphasize "[E]xcept where specifically indicated below, all of the questions in this ruling refer to the first option, where the deliverer/first seller is both the point of regulation and the entity required to report its emissions." SRP does not have enough information on the First-Seller approach to provide meaningful responses to the specific questions posed in the ALJ Ruling. SRP has prepared its comments as general responses to the topics discussed in the ALJ Ruling highlighting issues that would be of concern to an entity that has historically sold electricity into the California market and intends to continue doing so. We hope this will be of value to the Joint Commissions as they move forward in their deliberations.

II. GENERAL POLICY ISSUES

SRP commends the Joint Commissions for considering a market based approach as part of the regulatory structure for reducing greenhouse gases. SRP generally favors market based approaches, such as a "Cap-and-Trade" program for emission regulation. SRP believes that this method promotes an efficient marketplace and encourages emission reductions. The MAC Report accurately states that "one

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¹ ALJ Ruling, at 3 (footnote omitted).

² <u>Id.</u> at 4.

of the main attractions of a cap-and-trade system is its potential to achieve stated emissions targets and to do so at a lower cost than would be possible if facilities faced individual emissions limits."³

As stated earlier, SRP does not have sufficient detail about the First-Seller approach to make a definitive statement either in support or opposition to this approach. SRP is concerned about how a First-Seller approach would be structured. The ALJ Ruling requests that commentors assume that the deliverer is the point of regulation and reporting. SRP reads this to mean that the regulation will apply to an entity like SRP that sells energy into California rather than the entity in California that is buying power. SRP believes this approach creates greater complexity than is necessary to accomplish the goals of Assembly Bill 32. SRP is concerned that such an approach could create violations of the constitutional Commerce Clause because the state is seeking to exert control over entities that are, arguably, outside of its jurisdiction. There is also significant uncertainly about how such entities would acquire allocations regardless of whether they are awarded or auctioned. Finally, if such a program is not structured appropriately it could lead to entities avoiding the California market, making less energy available to California. Each of these concerns will be discussed in greater detail throughout these comments.

A. INTERACTION WITH ENERGY MARKETS

Implementation of the new cap-and-trade program should not have an adverse impact on energy markets. SRP is concerned with both system reliability and unintended market distortions. The First-Seller approach could adversely impact the reliability of the energy markets if exceptions are not created for reliability. For example, in the event of an emergency in which a generator trips off line, California entities should be able to procure replacement energy without encountering emissions allowance

⁴ See ALJ Ruling, at 4.

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³ Market Advisory Committee to the California Air Resources Board, "Recommendations for Designing a Greenhouse Gas Cap-and-Trade System for California," at 7 (June 30, 2007) (the "MAC Report").

concerns. Additionally, SRP believes that the First-Seller approach could have unintended market effects. It is clear that the goal is to internalize the price of the carbon emissions associated with generation. The requirement to acquire allowances is another burden to overcome when selling in the California market. Parties that have no obligation to serve load in California could reduce energy sales to California to avoid such burdens thereby significantly reducing the amount of generation available to California consumers.

B. REPORTING TRACKING AND VERIFICATION

The implementation of the Greenhouse Gas Cap-and-Trade program should not burden current electricity trading practices by requiring the identification of specific generating units used to make sales to California. However, assigned or approximated "emission intensity" values for a control area or entity outside California should recognize the types of resources used to make surplus sales. For example, SRP's coal fired resources are primarily used to serve SRP retail loads and therefore should not be used in identifying the emission intensity for off system sales.

C. GHG EMISSION ALLOWANCE ALLOCATION

The allocation of emission allowances will be one of the most important elements of any Greenhouse Gas Cap-and-Trade program. There needs to be a clear understanding of how allowances are allocated and how they are used. There are several unanswered questions, such as if SRP is selling to an entity in California, does SRP transfer allowances or does it receive allowances or does it just provide the energy? Will the cost of allowances be reflected in power prices or will the amount of allowances required for a particular supplier simply impact the buyer's decision on which entity to buy from?

SRP is concerned that under the First-Seller approach, the delivering entity may have difficulty acquiring necessary allowances to complete a transaction. For example, if the credits were allocated on an annual basis, the delivering entity would have a difficult time determining how many allowances to acquire. SRP generally sells its excess generation and would not know how much generation it could sell into the California market at the time the allowances were allocated. This problem is worsened if the allocations are auctioned. SRP would be forced speculate about the amount of electricity it intends to sell to California and purchase allowances to cover that amount. SRP could be long on its allowances due to overestimation of the amount of energy it could sell to the California market. Therefore, in order to reduce that risk SRP would likely purchase a smaller amount of allowances than it estimated it needed thereby reducing the opportunity to make sales into California and reducing the amount of energy available to California consumers. This problem still exists even if there SRP could purchase from a secondary market throughout the year. Those credits may not be available or may be at a higher price. This would further complicate sales into the California market potentially reducing the amount of energy available.

D. INTERACTIONWITH POTENTIAL FEDERAL REGULATIONS

SRP believes any solution should be a national one rather than a state-by-state approach. Many of the issues identified in the MAC Report, such as leakage and contract swapping, are the direct result of implementing a single state program rather than a national solution. Nevertheless, SRP agrees with the MAC Report's recommendation 8.2.7 which, in part, states "[T]o achieve maximum benefits, California's efforts must be coordinated with—and reinforce the effect of—similar programs at the regional, national, and international levels. Our recommendations for a California cap-and-trade

program have been developed with this objective in mind."⁵ SRP supports efforts to design the program in a manner that will allow it to eventually transition smoothly into a federal program.

III. CONCLUSION

SRP appreciates the opportunity to provide these opening comments to the CPUC and CEC for your consideration.

Dated: August 6, 2007 Respectfully submitted,

/s/ Rebecca C. Goldberg

John B. Weldon, Jr. Rebecca C. Goldberg Salmon, Lewis & Weldon, P.L.C. 2850 East Camelback Road, Suite 200 Phoenix, Arizona 85016

Telephone: 602-801-9060 Facsimile: 602-801-9070 Email: jbw@slwplc.com

Attorneys for Salt River Project Agricultural Improvement

and Power District

⁵ MAC Report, at 84.

Certificate of Service

I hereby certify that I have on this day served a copy of this Opening Comments of the Salt

River Project Agricultural Improvement and Power District On the Administrative Law Judges'

Ruling Requesting Comments and Legal Briefs on Market Advisory Committee Report on all

known parties to R.06-04-009 by transmitting an e-mail message with the document attached to each

party named with an e-mail address in the official service list dated August 2, 2007. Parties without e
mail addresses, Commissioner Michael R. Peevey, Administrative Law Judge Charlotte TerKeurst,

Administrative Law Judge Jonathan Lakritz, and Administrative Law Judge Meg Gottstein, were mailed

a properly addressed copy by first-class mail with postage prepaid. A copy of the Opening Comments

of the Salt River Project Agricultural Improvement and Power District On the Administrative

Law Judges' Ruling Requesting Comments and Legal Briefs on Market Advisory Committee

Report was also filed with the CEC by transmitting an e-mail message with the document attached to

the CEC Docket Office.

Executed on August 6, 2007.

/s/ Rebecca C. Goldberg

Rebecca C. Goldberg

CALIFORNIA PUBLIC UTILITIES COMMISSION Service Lists

Proceeding: R0604009 - CPUC - PG&E, SDG&E, Filer: CPUC - PG&E, SDG&E, SOCALGAS, EDISON

List Name: LIST

Last changed: August 2, 2007

Appearance

STEVEN S. SCHLEIMER DIRECTOR, COMPLIANCE & REGULATORY AFFAIRS MORGAN STANLEY CAPITAL GROUP INC. DARCLAIS BANK, PLC 2000 WESTCHESTER AV.
200 PARK AVENUE, FIFTH FLOOR PURCHASE, NY 10577 NEW YORK, NY 10166

STEVEN HUHMAN 2000 WESTCHESTER AVENUE

RICK C. NOGER

PRAXAIR PLAINFIELD, INC.

2711 CENTERVILLE ROAD, SUITE 400

WILMINGTON, DE 19808

REITH R. MCCREA

ATTORNEY AT LAW

SUTHERLAND, ASBILL & BRENNAN, LLP

1275 PENNSYLVANIA AVE., N.W. WASHINGTON, DC 20004-2415

ADAM J. KATZ WASHINGTON, DC 20005

CATHERINE M. KRUPKA ADAM J. KATZ

MCDERMOTT WILL & EMERY LLP

MCDERMOTT WILL AND EMERY LLP

600 13TH STREET, NW.

WASHINGTON, DC 20005

CATHERINE M. KRUPKA

MCDERMOTT WILL AND EMERY LLP

600 THIRTEEN STREET, NW

WASHINGTON, DC 20005 WASHINGTON, DC 20005

LISA M. DECKER

CONSTELLATION ENERGY GROUP, INC.

111 MARKET PLACE, SUITE 500

106 EAST SECOND STREET
DAVENPORT, IA 52801

MIDAMERICAN ENERGY HOLDINGS COMPANY

KEVIN BOUDREAUX CALPINE POWER AMERICA-CA, LLC
717 TEXAS AVENUE, SUITE 1000
HOUSTON, TX 77002
PRESIDENT
LODI GAS STORAGE, L.L.C.
1021 MAIN ST STE 1500

THOMAS DILL HOUSTON, TX 77002-6509

E.J. WRIGHT

OCCIDENTAL POWER SERVICES, INC. MCKENNA LONG & ALDRIDGE LLF

5 GREENWAY PLAZA, SUITE 110 1875 LAWRENCE STREET, SUITE 200

DENVER, CO 80202

TIMOTHY R. ODIL MCKENNA LONG & ALDRIDGE LLP

STEPHEN G. KOERNER, ESQ. EL PASO CORROLLE.

1875 LAWRENCE STREET, SUITE 200 WESTERN PIPELINES DENVER, CO 80202

JENINE SCHENK APS ENERGY SERVICES

KELLY BARR MANAGER, REGULATORY AFFAIRS & CONTRACTS WESTERN RESOURCE ADVOCATES 2025 SENDA DE ANDRES 21 SANTA FE, NM 87501 SALT RIVER PROJECT PO BOX 52025, PAB 221 PHOENIX, AZ 85072-2025

LAS VEGAS, NV 89193-8510

SID NEWSOME TARIFF MANAGER SOUTHERN CALIFORNIA GAS COMPANY MANATT, PHELPS & PHILLIPS, LLP GT 14 D6 555 WEST 5TH STREET LOS ANGELES, CA 90051

CURTIS L. KEBLER LOS ANGELES, CA 90067

MICHAEL MAZUR

GREGORY KLATT ATTORNEY AT LAW

CALIFORNIA COGENERATION COUNCIL

DOUGLASS & LIDDELL

411 E. HUNTINGTON DRIVE, STE. 107-356

PASADENA, CA 91101

2 NORTH NEVADA AVENUE COLORADO SPRINGS, CO 80903

JOHN B. WELDON, JR. SALMON, LEWIS & WELDON, P.L.C.

STEVEN S. MICHEL

ROGER C. MONTGOMERY

VICE PRESIDENT, PRICING

SOUTHWEST GAS CORPORATION

PO BOX 98510

RONALD F. DEATON

LOS ANGELES DEPARTMENT OF WATER & POWER

111 NORTH HOPE STREET, ROOM 1550

LOS ANGELES, CA 90012

DAVID L. HUARD ATTORNEY AT LAW 11355 WEST OLYMPIC BOULEVARD LOS ANGELES, CA 90064

CURTIS L. KEBLER

J. ARON & COMPANY

SUITE 2600

KIRKPATRICK & LOCKHART NICHOLSON GRA
2121 AVENUE OF THE STARS

LOS ANGELES. CA 90067

DENNIS M.P. EHLING

ATTORNEY AT LAW

KIRKPATRICK & LOCKHART NICHOLSON GRA

10100 SANTA MONICA BLVD., 7TH FLOOR

LOS ANGELES. CA 90067 DENNIS M.P. EHLING KIRKPATRICK & LOCKHART NICHOLSON GRAHAM LOS ANGELES, CA 90067

GREGORY KOISER

CONSTELLATION NEW ENERGY, INC.

350 SOUTH GRAND AVENUE, SUITE 3800

HANNA AND MORTON, LLP

444 SOUTH FLOWER STREET, NO. 1500 LOS ANGELES, CA 90071

TIFFANY RAU CHIEF TECHNICAL OFFICER

3 PHASES ENERGY SERVICES, LLC

2100 SEPULVEDA BLVD., SUITE 38

MANHATTAN BEACH, CA 90266

TIFFANY RAU

POLICY AND COMMUNICATIONS MANAGER
CARSON HYDROGEN POWER PROJECT LLC

ONE WORLD TRADE CENTER, SUITE 1600

LONG BEACH, CA 90831-1600

MAUREEN LENNON

ARCADIA, CA 91006

RICHARD HELGESON SOUTHERN CALIFORNIA PUBLIC POWER AUTHORI ATTORNEY AT LAW 225 S. LAKE AVE., SUITE 1250 PASADENA, CA 91101

PAUL DELANEY AMERICAN UTILITY NETWORK (A.U.N.) 10705 DEER CANYON DRIVE ALTA LOMA, CA 91737

ANNETTE GILLIAM ATTORNEY AT LAW SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770

LAURA I. GENAO ATTORNEY ROSEMEAD, CA 91770

DON WOOD PACIFIC ENERGY POLICY CENTER 4539 LEE AVENUE LA MESA, CA 91941

ALLEN K. TRIAL SDGE&SCG HO-13 101 ASH STREET SAN DIEGO, CA 92101

DAN HECHT SEMPRA ENERGY 101 ASH STREET SAN DIEGO, CA 92101

SYMONE VONGDEUANE 101 ASH STREET, HQ09 SAN DIEGO, CA 92101-3017

DANIEL W. DOUGLASS DOUGLASS & LIDDELL 21700 OXNARD STREET, SUITE 1030 WOODLAND HILLS, CA 91367

AKBAR JAZAYEIRI DIRECTOR OF REVENUE & TARRIFFS SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE. ROOM 390 ROSEMEAD, CA 91770

CATHY A. KARLSTAD SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE. ROSEMEAD, CA 91770

RONALD MOORE GOLDEN STATE WATER/BEAR VALLEY ELECTRIC SOUTHERN CALIFORNIA EDISON 630 EAST FOOTHILL BOULEVARD 2244 WALNUT GROVE AVENUE SAN DIMAS, CA 91773

> AIMEE M. SMITH ATTORNEY AT LAW SEMPRA ENERGY 101 ASH STREET HQ13 SAN DIEGO, CA 92101

ALVIN PAK SEMPRA GLOBAL ENTERPRISES 101 ASH STREET SAN DIEGO, CA 92101

DANIEL A. KING SEMPRA ENERGY 101 ASH STREET, HQ 12 SAN DIEGO, CA 92101

THEODORE ROBERTS ATTORNEY AT LAW SEMPRA GLUDAL 101 ASH STREET, HQ 13D SEMPRA GLOBAL SAN DIEGO, CA 92101-3017 DONALD C. LIDDELL, P.C.
DOUGLASS & LIDDELL
2928 2ND AVENUE
SAN DIEGO, CA 92103

MARCIE MILNER DIRECTOR - REGULATORY AFFAIRS SHELL TRADING GAS & POWER COMPANY 4445 EASTGATE MALL, SUITE 100 SAN DIEGO, CA 92121

REID A. WINTHROP PILOT POWER GROUP, INC. 8910 UNIVERSITY CENTER LANE, SUITE 520 9320 CHESAPEAKE DRIVE, SUITE 112 SAN DIEGO, CA 92122 SAN DIEGO, CA 92123

THOMAS DARTON PILOT POWER GROUP, INC.

STEVE RAHON DIRECTOR, TARIFF & REGULATORY ACCOUNTS ANZA ELECTRIC COOPERATIVE, INC. SAN DIEGO GAS & ELECTRIC COMPANY

8330 CENTURY PARK COURT, CP32C

PO BOX 391909

SAN DIEGO, CA 92123-1548

ANZA, CA 9253

GLORIA BRITTON ANZA, CA 92539

LYNELLE LUND

TAMLYN M. HUNT COMMERCE ENERGY, INC.

600 ANTON BLVD., SUITE 2000

COSTA MESA, CA 92626

TAMLYN M. HONT

ENERGY PROGRAM DIRECTOR

COMMUNITY ENVIRONMENTAL COUNCIL

26 W. ANAPAMU ST., 2/F SANTA BARBARA, CA 93101

JEANNE M. SOLE JEANNE M. SOLE

DEPUTY CITY ATTORNEY

CITY AND COUNTY OF SAN FRANCISCO

JOHN P. HUGHES

MANAGER, REGULATORY AFFAIRS

SOUTHERN CALIFORNIA EDISON COMPANY 1 DR. CARLTON B. GOODLETT PLACE, RM. 234 601 VAN NESS AVENUE, STE. 2040 SAN FRANCISCO, CA 94102

JOHN P. HUGHES SAN FRANCISCO, CA 94102

LAD LORENZ V.P. REGULATORY AFFAIRS

SOUTHERN CALIFORNIA GAS COMPANY

601 VAN NESS AVENUE, SUITE 2060

THE UTILITY REFORM NETWORK
711 VAN NESS AVENUE, SUITE 350
SAN FRANCISCO, CA 94102 SAN FRANCISCO, CA 94102

MARCEL HAWIGER

NINA SUETAKE
ATTORNEY AT LAW
THE UTILITY REFORM NETWORK
THE UTILITY REFORM NETWORK
THE STEER AVE., STE 350 SAN FRANCISCO, CA 94102

DIANA L. LEE CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 4300 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

F. JACKSON STODDARD CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5125 KOOM 5125 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

AUDREY CHANG STAFF SCIENTIST NATURAL RESOURCES DEFENSE COUNCIL 111 SUTTER STREET, 20TH FLOOR SAN FRANCISCO, CA 94104

EVELYN KAHL

ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, SUITE 2200

120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

SEEMA SRINIVASAN ATTORNEY AT LAW CONSTELLATION NEW ENERGY, INC.
ALCANTAR & KAHL, LLP SPEAR TOWER, 36TH FLOOR
120 MONTGOMERY STREET, SUITE 2200 ONE MARKET STREET
SAN FRANCISCO, CA 94104 SAN FRANCISCO, CA 94105

BRIAN K. CHERRY

DIRECTOR REGULATORY RELATIONS

PACIFIC GAS AND ELECTRIC COMPANY

77 BEALE STREET, B10C

SAN FRANCISCO, CA 94106

EDWARD G POOLE

ANDERSON DONOVAN & POOLE

601 CALIFORNIA STREET SUITE 1300

SAN FRANCISCO, CA 94108

JAMES D. SQUERI ATTORNEY AT LAW 505 SANSOME STREET, STE 900 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111 SAN FRANCISCO, CA 94111

KAREN BOWEN

SEAN P. BEATTY
ATTORNEY AT LAW
COOPER, WHITE & COOPER, LLP
201 CALIFORNIA ST., 17TH FLOOR
SAN FRANCISCO, CA 94111
SAN FRANCISCO, CA 94111
JOSEPH M. KARP
ATTORNEY AT LAW
WINSTON & STRAWN LLP
101 CALIFORNIA STREET
SAN FRANCISCO, CA 94111 SEAN P. BEATTY

JEFFREY P. GRAY

SARA STECK MYERS

WILLIAM H. CHEN

ANN G. GRIMALDI

MCKENNA LONG & ALDRIDGE LLP

101 CALIFORNIA STREET, 41ST FLOOR

CA 94111

ATTORNEY AT LAW

GOODIN, MACBRIDE, SQUERI, RITCHIE & DAY

505 SANSOME STREET, SUITE 900

JEANNE B. ARMSTRONG ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP

KAREN BOWEN

ATTORNEY AT LAW

WINSTON & STRAWN LLP

101 CALIFORNIA STREET

SAN FRANCISCO, CA 94111

LISA A. COTTLE

ATTORNEY AT LAW

WINSTON & STRAWN LLP

101 CALIFORNIA STREET, 39TH FLOOR

SAN FRANCISCO, CA 94111 LISA A. COTTLE

JOSEPH M. KARP

CHRISTOPHER J. WARNER DAVIS WRIGHT TREMAINE, LLP

505 MONTGOMERY STREET, SUITE 800

SAN FRANCISCO, CA 94111-6533

CHRISTOPHER J. WARNER

PACIFIC GAS AND ELECTRIC COMPANY

77 BEALE STREET, PO BOX 7442

SAN FRANCISCO, CA 94120-7442

LARS KVALE

ATTORNEY AT LAW 122 28TH AVENUE SAN FRANCISCO, CA 94121

ANDREA WELLER

STRATEGIC ENERGY

3130 D BALFOUR RD., SUITE 290

2633 WELLINGTON CT.

CLYDE, CA 94520

BETH VAUGHAN CALIFORNIA COGENERATION COUNCIL
4391 N. MARSH ELDER COURT
CONCORD, CA 94521 CONCORD, CA 94521

J. ANDREW HOERNER REDEFINING PROGRESS 1904 FRANKLIN STREET OAKLAND, CA 94612

CLIFF CHEN UNION OF CONCERNED SCIENTIST

2397 SHATTUCK AVENUE, STE 203

GREEN POWER INSTITUTE BERKELEY, CA 94704

R. THOMAS BEACH R. THOMAS BEACH CROSSBORDER ENERGY

C. SUSIE BERLIN C. SUSIE BERLIN

ATTORNEY AT LAW

MIKE LAMOND

ALPINE NATURAL GAS OPERAT:

MC CARTHY & BERLIN, LLP

PO BOX 550

VALLEY SPRINGS, CA 95252 SAN JOSE, CA 95113

JOY A. WARREN JOY A. WARREN
ATTORNEY AT LAW
MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354

JOHN JENSEN

CENTER FOR RESOURCE SOLUTIONS PRESIDIO BUILDIING 97 PO BOX 39512 SAN FRANCISCO, CA 94129

STRATEGIC ENERGY, LLC

KERRY HATTEVIK MIRANT CORPORATION 696 WEST 10TH STREET PITTSBURG, CA 94565

AVIS KOWALEWSKI

CALPINE CORPORATION

3875 HOPYARD ROAD, SUITE 345

PLEASANTON, CA 94588

WILLIAM I. 2011

ATTORNEY AT LAW

LAW OFFICES OF WILLIAM H. BOOTH

1500 NEWELL AVENUE, 5TH FLOOR

WALNUT CREEK, CA 94596

DEPUTY ATTORNEY GENERAL
CALIFORNIA ATTORNEY GENERAL'S OFFICE
1515 CLAY STREET, 20TH FLOOR
94702 JANILL RICHARDS

> GREGG MORRIS 2039 SHATTUCK AVENUE, STE 402 BERKELEY, CA 94704

BARRY F. MCCARTHY ATTORNEY AT LAW 2560 NINTH STREET, SUITE 213A MCCARTHY & BERLIN, LLP
BERKELEY, CA 94710-2557 100 PARK CENTER PLAZA, SUITE 501 SAN JOSE, CA 95113

> MIKE LAMOND ALPINE NATURAL GAS OPERATING CO. #1 LLC

BALDASSARO DI CAPO 151 BLUE RAVINE ROAD FOLSOM, CA 95630

MARY LYNCH

PRESIDENT MOUNTAIN UTILITIES PO BOX 205 KIRKWOOD, CA 95646

LEONARD DEVANNA EXECUTIVE VICE PRESIDENT
CLEAN ENERGY SYSTEMS, INC.
11330 SUNCO DRIVE, SUITE A RANCHO CORDOVA, CA 95742

BRUCE MCLAUGHLIN 915 L STREET, SUITE 1270 SACRAMENTO, CA 95814

JANE E. LUCKHARDT ATTORNEY AT LAW

DOWNEY BRAND LLP

555 CAPITOL MALL, 10TH FLOOR

2015 H STREET

SACRAMENTO. CA SACRAMENTO, CA 95814

VIRGIL WELCH CLIMATE CAMPAIGN COORDINATOR ENVIRONMENTAL DEFENSE 1107 9TH STREET, SUITE 540 SACRAMENTO, CA 95814

DOWNEY BRAND
JANE E. LUCKHARDT
555 CAPITOL MALL, 10TH FLOOR SACRAMENTO, CA 95814-4686

STEVEN M. COHN STEVEN M. COHN
ASSISTANT GENERAL COUNSEL SACRAMENTO MUNICIPAL UTILITY DISTRICT DAY CARTER & MURPHY, LLP DO BOX 15830 DAY CARTER & MURPHY, LLP 3620 AMERICAN RIVER DRIVE, SUITE 205 SACRAMENTO, CA 95852-1830

DAN SILVERIA SURPRISE VALLEY ELECTRIC CORPORATION PO BOX 691 ALTURAS, CA 96101

DONALD BROOKHYSER ALCANTAR & KAHL PORTLAND, OR 97210

KYLE L. DAVIS

VP - REGULATORY AND LEGISLATIVE AFFAIRS CONSTELLATION ENERGY COMMODITIES GROUP 2377 GOLD MEDAL WAY, SUITE 100 GOLD RIVER, CA 95670

ANDREW BROWN ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS, LLP 2015 H STREET SACRAMENTO, CA 95811

GREGGORY L. WHEATLAND ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS, LLP 2015 H STREET SACRAMENTO, CA 95814

JEFFERY D. HARRIS ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS LLP SACRAMENTO, CA 95814

WILLIAM W. WESTERFIELD, 111 ATTORNEY AT LAW
ELLISON, SCHNEIDER & HARRIS L.L.P.
2015 H STREET SACRAMENTO, CA 95814

RAYMOND J. CZAHAR, C.P.A. CHIEF FINANCIAL OFFICER WEST COAST GAS COMPANY 9203 BEATTY DRIVE SACRAMENTO, CA 95826

ANN L. TROWBRIDGE ATTORNEY AT LAW SACRAMENTO, CA 95864

JESSICA NELSON PLUMAS-SIERRA RURAL ELECTRIC CO-OP 73233 STATE ROUTE 70, STE A PORTOLA, CA 96122-7064

CYNTHIA SCHULTZ REGULATORY FILING COORDINATOR 1300 SW FIFTH AVE., SUITE 1750 PACIFIC POWER AND LIGHT COMPANY 825 N.E. MULTNOMAH PORTLAND, OR 97232

RYAN FLYNN

PACIFICORP 825 NE MULTNOMAH, PORTLAND, OR 97232

TARA KNOX AVISTA CORPORATION PO BOX 3727 SPOKANE, WA 99220

JASON DUBCHAK ASSOCIATE GENERAL COUNSEL WILD GOOSE STORAGE, LLC 1200 855 2ND STREET, S.W. CALGARY, AB T2P 4Z5 CANADA

PACIFICORP 825 NE MULTNOMAH STREET, 18TH FLOOR PORTLAND, OR 97232

IAN CARTER POLICY COORDINATOR-NORTH AMERICA INTERNATIONAL EMISSIONS TRADING ASSN. 350 SPARKS STREET, STE. 809 OTTAWA, ON K1R 7S8 CANADA

Information Only

BRIAN M. JONES M. J. BRADLEY & ASSOCIATES, INC.
47 JUNCTION SOLARE DRIVE 47 JUNCTION SQUARE DRIVE CONCORD, MA 01742

RICHARD COWART REGULATORY ASSISTANCE PROJECT
50 STATE STREET, SUITE 3 MONTPELIER, VT 05602

SAKIS ASTERIADIS APX INC
1270 FIFTH AVE., SUITE 15R
200 PARK AVENUE
NEW YORK, NY 10166

DALLAS BURTRAW
1725 I STREET, N.W. SUITE 300
WASHINGTON, DC 20006

VERONIQUE BUGNION POINT CARBON 205 SEVERN RIVER RD SEVERNA PARK, MD 21146

ANDREW BRADFORD SENIOR MARKET RESEARCH ASSOCIATE FELLON-MCCORD & ASSOCIATES SUITE 2000 9960 CORPORATE CAMPUS DRIVE LOUISVILLE, KY 40223

KENNETH A. COLBURN SYMBILTIC STRATEGIES, LLC 26 WINTON ROAD MEREDITH, NH 03253

KATHRYN WIG NRG ENERGY, INC. 211 CARNEGIE CENTER PRINCETON, NY 08540

GEORGE HOPLEY

WASHINGTON, DC 20036

KYLE D. BOUDREAUX FPL GROUP 700 UNIVERSE BLVD., JES/JB JUNO BEACH, FL 33408

GARY BARCH FELLON-MCCORD & ASSOCIATES, INC. SUITE 2000 9960 CORPORATE CAMPUS DRIVE LOUISVILLE, KY 40223

RALPH E. DENNIS DIRECTOR, REGULATORY AFFAIRS
FELLON-MCCORD & ASSOCIATES LOUISVILLE, KY 40223

SAMARA MINDEL REGULATORY AFFAIRS ANALYST FELLON-MCCORD & ASSOCIATES

CONSTELLATION NEWENERGY-GAS DIVISION
9960 CORPORATE CAMPUS DRIVE, STE 2000

LOUISVILLE, KY 40223

BARRY RABE 1427 ROSS STREET PLYMOUTH, MI 48170

BRIAN POTTS FOLEY & LARDNER PO BOX 1497 150 EAST GILMAN STREET MADISON, WI 53701-1497

JAMES W. KEATING BP AMERICA, INC. MAIL CODE 603-1E 150 W. WARRENVILLE RD. NAPERVILLE, IL 60563

JAMES ROSS RCS, INC. 500 CHESTERFIELD CENTER, SUITE 320 CHESTERFIELD, MO 63017

TRENT A. CARLSON RELIANT ENERGY 1000 MAIN STREET HOUSTON, TX 77001

GARY HINNERS RELIANT ENERGY, INC. PO BOX 148 HOUSTON, TX 77001-0148

JULIE L. MARTIN
WEST ISO COORDINATOR
NORTH AMERICA GAS AND POWER BP ENERGY COMPANY 501 WESTLAKE PARK BLVD. HOUSTON, TX 77079

FIJI GEORGE EL PASO CORPORATION
EL PASO BUILDING
PO BOX 2511
HOUSTON, TX 77252

ED CHIANG ELEMENT MARKETS, LLC ONE SUGAR CREEK CENTER BLVD., SUITE 250 1750 14TH STREET, SUITE 200 SUGAR LAND, TX 77478

NADAV ENBAR ENERGY INSIGHTS BOULDER, CO 80302

NICHOLAS LENSSEN ENERGY INSIGHTS 1750 14TH STREET, SUITE 200 BOULDER, CO 80302

ELIZABETH BAKER SUMMIT BLUE CONSULTING 1722 14TH STREET, SUITE 230 BOULDER, CO 80304

WAYNE TOMLINSON EL PASO CORPORATION
WESTERN PIPELINES WESTERN PIPELINES 2 NORTH NEVADA AVENUE COLORADO SPRINGS, CO 80903

KEVIN J. SIMONSEN ENERGY MANAGEMENT SERVICES ENERGI FILLIZIONIONE
646 EAST THIRD AVENUE DURANGO, CO 81301

PHILIP D. LUSK

SANDRA ELY

WESTERN ELECTRICITY COORDINATING COUNCIL NEW MEXICO ENVIRONMENT DEPARTMENT 615 ARAPEEN DRIVE, SUITE 210 1190 ST FRANCIS DRIVE SALT LAKE CITY, UT 84108-1262 SANTA FE, NM 87501

BRIAN MCOUOWN RELIANT ENERGY 7251 AMIGO ST., SUITE 120 LAS VEGAS, NV 89119

DOUGLAS BROOKS NEVADA POWER COMPANY SIERRA PACIFIC POWER COMPANY 6226 WEST SAHARA AVENUE LAS VEGAS, NV 89151

ANITA HART SENIOR SPECIALIST/STATE REGULATORYAFFAIR SOUTHWEST GAS CORPORATION SOUTHWEST GAS CORPORATION 5241 SPRING MOUNTAIN ROAD LAS VEGAS, NV 89193

RANDY SABLE MAILSTOP: LVB-105 5241 SPRING MOUNTAIN ROAD LAS VEGAS, NV 89193

BILL SCHRAND SOUTHWEST GAS CORPORATON
PO BOX 98510
LAS VEGAS, NV 89193-8510 LAS VEGAS, NV 89193-8510

JJ PRUCNAL SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510

MERIDITH J. STRAND SENIOR COUNSEL SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510

CYNTHIA MITCHELL ENERGY ECONOMICS, INC. 530 COLGATE COURT RENO, NV 89503

CHRISTOPHER A. HILEN

ASSISTANT GENERAL COUNSEL

SIERRA PACIFIC POWER COMPANY

6100 NEIL ROAD

RENO NY 89520 6100 NEIL ROAD RENO, NV 89511

RENO, NV 89520

TREVOR DILLARD SIERRA PACIFIC POWER COMPANY PO BOX 10100 6100 NEIL ROAD, MS S4A50 RENO, NV 89520

DARRELL SOYARS MANAGER-RESOURCE PERMITTING&STRATEGIC SIERRA PACIFIC RESOURCES 6100 NEIL ROAD RENO, NV 89520-0024

FRANK LUCHETTI NEVADA DIV. OF ENVIRONMENTAL PROTECTION LOS ANGELES DEPT. OF WATER AND POWER 901 S. STEWART ST., SUITE 4001 111 N. HOPE STREET, ROOM 1050 CARSON CITY, NV 89701 LOS ANGELES, CA 90012

LEILANI JOHNSON KOWAL

RANDY S. HOWARD

ROBERT L. PETTINATO LOS ANGELES DEPT. OF WATER AND POWER

111 NORTH HOPE STREET, ROOM 921

LOS ANGELES, CA 90012

LOS ANGELES, CA 90012

LOS ANGELES, CA 90012

HUGH YAO SOUTHERN CALIFORNIA GAS COMPANY

555 W. 5TH ST, GT22G2

LOS ANGELES, CA 90013

SOUTHERN CALIFORNIA GAS COMPANY

555 WEST 5TH STREET, GT14D6

LOS ANGELES, CA 90013

RASHA PRINCE SOUTHERN CALIFORNIA GAS COMPANY

RANDALL W. KEEN

ATTORNEY AT LAW

MANATT PHELPS & PHILLIPS, LLP

11355 WEST OLYMPIC BLVD.

11355 WEST OLYMPIC BLVD.

11355 WEST OLYMPIC BLVD.

LOS ANGELES, CA 90064

DEREK MARKOLF CALIFORNIA CLIMATE ACTION REGISTRY
515 S. FLOWER STREET, SUITE 1640
LOS ANGELES, CA 90071
PUBLIC SOLAR POWER COALITION
1218 12TH ST., 25
SANTA MONICA, CA 90401

HARVEY EDER

STEVE ENDO STEVE ENDO

DEPARTMENT OF WATER & POWER

150 S LOS ROBLES AVE., STE. 200

STEVEN G. LINS

CITY OF GLENDALE

OFFICE OF THE CITY ATTORNEY PASADENA, CA 91101

STEVEN G. LINS 613 EAST BROADWAY, SUITE 220 GLENDALE, CA 91206-4394

TOM HAMILTON MANAGING PARTNER ENERGY CONCIERGE SERVICES 321 MESA LILA RD GLENDALE, CA 91208

BRUNO JEIDER BURBANK WATER & POWER 164 WEST MAGNOLIA BLVD. BURBANK, CA 91502

ROGER PELOTE WILLIAMS POWER COMPANY 12736 CALIFA STREET VALLEY VILLAGE, CA 91607

AIMEE BARNES MANAGER REGULATORY AFFAIRS ECOSECURITIES HARVARD SQUARE 206 W. BONITA AVENUE CLAREMONT, CA 91711

CASE ADMINISTRATION TIM HEMIG
SOUTHERN CALIFORNIA EDISON COMPANY NRG ENERGY, INC.
2244 WALNUT GROVE AVE., RM. 370 1819 ASTON AVENUE, SUITE 105 CASE ADMINISTRATION

TIM HEMIG

ROSEMEAD, CA 91770

CARLSBAD, CA 92008

BARRY LOVELL 15708 POMERADO RD., SUITE 203 POWAY, CA 92064

ALDYN HOEKSTRA PACE GLOBAL ENERGY SERVICES 420 WEST BROADWAY, 4TH FLOOR SAN DIEGO, CA 92101

YVONNE GROSS REGULATORY POLICY MANAGER SEMPRA ENERGY HQ08C 101 ASH STREET SAN DIEGO, CA 92103

JOHN LAUN APOGEE INTERACTIVE, INC. 1220 ROSECRANS ST., SUITE 308 SAN DIEGO, CA 92106

KIM KIENER 504 CATALINA BLVD. SAN DIEGO, CA 92106

SCOTT J. ANDERS RESEARCH/ADMINISTRATIVE DIRECTOR UNIVERSITY OF SAN DIEGO SCHOOL OF LAW 5998 ALCALA PARK SAN DIEGO, CA 92110

JOSEPH R. KLOBERDANZ SAN DIEGO GAS & ELECTRIC PO BOX 1831 SAN DIEGO, CA 92112

ANDREW MCALLISTER DIRECTOR OF OPERATIONS CALIFORNIA CENTER FOR SUSTAINABLE ENERGY 8690 BALBOA AVE., SUITE 100 SAN DIEGO, CA 92123

JACK BURKE LEGISLATIVE AFFAIRS MANAGER CALIFORNIA CENTER FOR SUSTAINABLE ENERGY CALIFORNIA CENTER FOR SUSTAINABLE ENERGY 8690 BALBOA AVE., SUITE 100
SAN DIEGO, CA 92123
8690 BALBOA AVENUE, SUITE 100
SAN DIEGO, CA 92123

JENNIFER PORTER POLICY ANALYST

SEPHRA A. NINOW POLICY ANALYST CALIFORNIA CENTER FOR SUSTAINABLE ENERGY LUCE, FORWARD, HAMILTON & SCRIPPS, LLP 8690 BALBOA AVENUE, SUITE 100 11988 EL CAMINO REAL, SUITE 200 SAN DIEGO, CA 92123 SAN DIEGO, CA 92130

JOHN W. LESLIE ATTORNEY AT LAW

ORLANDO B. FOOTE, III ELSTON K. GRUBAUGH
ATTORNEY AT LAW IMPERIAL IRRIGATION DISTRICT
HORTON, KNOX, CARTER & FOOTE 333 EAST BARIONI BLVD.
895 BROADWAY, SUITE 101 IMPERIAL, CA 92251 EL CENTRO, CA 92243

JAN PEPPER CLEAN POWER MARKETS, INC.

GLORIA D. SMITH ADAMS, BROADWELL, JOSEPH & CARDOZO

PO BOX 3206 418 BENVENUE AVENUE LOS ALTOS, CA 94024

601 GATEWAY BLVD., SUITE 1000 SOUTH SAN FRANCISCO, CA 94080

MARC D. JOSEPH ADAMS BRADWELL JOSEPH & CARDOZO 601 GATEWAY BLVD. STE 1000 SOUTH SAN FRANCISCO, CA 94080

DIANE I. FELLMAN ATTORNEY AT LAW ATTORNEY AT LAW
LAW OFFICES OF DIANE
234 VAN NESS AVENUE LAW OFFICES OF DIANE I. FELLMAN SAN FRANCISCO, CA 94102

HAYLEY GOODSON

MATTHEW FREEDMAN ATTORNEY AT LAW

THE UTILITY REFORM NETWORK
711 VAN NESS AVENUE, SUITE 350
SAN FRANCISCO, CA 94102

ATTORNEY AT LAW

THE UTILITY REFORM NETWORK
711 VAN NESS AVENUE, SUITE 350
SAN FRANCISCO, CA 94102

MICHEL FLORIO

MICHEL FLORIO

ATTORNEYS AT LAW

711 VAN NESS AVE., STE. 350

SAN FRANCISCO, CA 94102

DIRECTOR, TECH AND POLICY DEVELOPMENT
CALIFORNIA CLEAN ENERGY FUND
5 THIRD STREET, SUITE 1125
SAM FRANCISCO, CA 94103 DAN ADLER SAN FRANCISCO, CA 94103

MICHAEL A. HYAMS POWER ENTERPRISE-REGULATORY AFFAIRS SAN FRANCISCO PUC
SAN FRANCISCO PUBLIC UTILITIES COMM 1155 MARKET STREET, 4TH FLOOR
1155 MARKET ST., 4TH FLOOR SAN FRANCISO, CA 94103 SAN FRANCISCO, CA 94103

THERESA BURKE

NORMAN J. FURUTA SAN FRANCISCO, CA 94103-1399

AMBER MAHONE AMBER MAHONE
ATTORNEY AT LAW
ENERGY & ENVIRONMENTAL ECONOMICS, INC.
FEDERAL EXECUTIVE AGENCIES
101 MONTGOMERY STREET, SUITE 1600
SAN FRANCISCO, CA 94104

ANNABELLE MALINS CONSUL-SCIENCE AND TECHNOLOGY

BRITISH CONSULATE-GENERAL

ONE SANSOME STREET, SUITE 850

SAN FRANCISCO, CA 94104 SAN FRANCISCO, CA 94104

DEVRA WANG NATURAL RESOURCES DEFENSE COUNCIL

ERIC WANLESS NATURAL RESOURCES DEFENSE COUNCIL

111 SUTTER STREET, 20TH FLOOR
SAN FRANCISCO, CA 94104

RANCH TERRANOVA

ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, STE 2200

SAN FRANCISCO, CA 94104

KAREN TERRANOVA

NORA SHERIFF

OLOF BYSTROM ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

CAMBRIDGE ENERGY RESEARCH ASSOCIATES
120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

CLOF BYSTROM

DIRECTOR, WESTERN ENERGY

CAMBRIDGE ENERGY RESEARCH ASSOCIATES
555 CALIFORNIA STREET, 3RD FLOOR

SAN FRANCISCO, CA 94104

SETH HILTON SAN FRANCISCO, CA 94104

SHERYL CARTER

ATTORNEY AT LAW

STOEL RIVES

111 SUTTER ST., SUITE 700

SAN FRANCISCO, CA 94104 SHERYL CARTER NATURAL RESOURCES DEFENSE COUNCIL

ASHLEE M. BONDS THELEN REID BROWN RAYSMAN&STEINER LLP

SUITE 1800

101 SECOND STREET

CORPORATE DEVELOPMENT PRINCIPAL
594 HOWARD ST., SUITE 400
SAN FRANCISCO, CA 94105 101 SECOND STREET
SAN FRANCISCO, CA 94105

CARMEN E. BASKETTE

COLIN PETHERAM DIRECTOR-REGULATORY
SBC CALIFORNIA SBC CALIFORNIA SUITE 2000
140 NEW MONTGOMERY ST., SUITE 1325 ONE MARKET, SPEAR TOWER
SAN FRANCISCO, CA 94105 SAN FRANCISCO, CA 94105

JAMES W. TARNAGHAN DUANE MORRIS LLP

KEVIN FOX

KHURSHID KHOJA WILSON SONSINI GOODRICH & ROSATI
ONE MARKET STREET, SPEAR TOWER, 3300
SAN FRANCISCO, CA 94105

KHOKSHID KHOCK
ASSOCIATE
THELEN REID BROWN RAYSMAN & STEINER
101 SECOND STREET, SUITE 1800 SAN FRANCISCO, CA 94105

CALIFORNIA ENERGY MARKETS 517-B POTRERO AVENUE SAN FRANCISCO, CA 94110

HOWARD V. GOLUB NIXON PEABODY LLP 2 EMBARCADERO CENTER, STE. 2700 SAN FRANCISCO, CA 94111

JANINE L. SCANCARELLI
ATTORNEY AT LAW
FOLGER, LEVIN & KAHN, LLP
GOODIN MACBRIDE SQUERI DAY & LAMPREY LLP
275 BATTERY STREET, 23RD FLOOR
SAN FRANCISCO, CA 94111
SAN FRANCISCO, CA 94111

MARTIN A. MATTES

NOSSAMAN, GUTHNER, KNOX & ELLIOTT, LLP

50 CALIFORNIA STREET, 34TH FLOOR
SAN FRANCISCO, CA 94111

SAN FRANCISCO, CA 94114

LISA WEINZIMER ASSOCIATE EDITOR PLATTS MCGRAW-HILL 695 NINTH AVENUE, NO. 2 SAN FRANCISCO, CA 94118

STEVEN MOSS SAN FRANCISCO COMMUNITY POWER COOP 2325 3RD STREET, SUITE 344 SAN FRANCISCO, CA 94120

SHAUN ELLIS 2183 UNION STREET SAN FRANCISCO, CA 94123

ARNO HARRIS RECURRENT ENERGY, INC. 220 HALLECK ST., SUITE 220 SAN FRANCISCSO, CA 94129

ED LUCHA PROJECT COORDINATOR SAN FRANCISCO, CA 94177

GRACE LIVINGSTON-NUNLEY ASSISTANT PROJECT MANAGER PROJECT COORDINATOR

PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000, MAIL CODE B9A

PO BOX 770000 MAIL CODE B9A

SAN FRANCISCO. CA 94177 SAN FRANCISCO, CA 94177

JASMIN ANSAR PG&E MAIL CODE B24A PO BOX 770000 SAN FRANCISCO, CA 94177

JONATHAN FORRESTER PG&E MAIL CODE N13C PO BOX 770000 SAN FRANCISCO, CA 94177

SEBASTIEN CSAPO PROJECT MANAGER PACIFIC GAS AND ELECTRIC COMPANY MAIL CODE B9A MAIL CODE B9A PO BOX 770000 SAN FRANCISCO, CA 94177

SOUMYA SASTRY PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000 SAN FRANCISCO, CA 94177

STEPHANIE LA SHAWN PACIFIC GAS AND ELECTRIC COMPANY
PO BOX 770000, MAIL CODE B9A
PO BOX 770000, B9A
PO BOX 770000, B9A SAN FRANCISCO, CA 94177

VALERIE J. WINN SAN FRANCISCO, CA 94177-0001

FARROKH ALBUYEH VICE PRESIDENT

GREG BLUE 140 MOUNTAIN PKWY.

OPEN ACCESS TECHNOLOGY INTERNATIONAL INC CLAYTON, CA 94517 SUITE 910 1875 SOUTH GRANT STREET SAN MATEO, CA 94402

DEAN R. TIBBS PRESIDENT ADVANCED ENERGY STRATEGIES, INC. 1390 WILLOW PASS ROAD, SUITE 610 CONCORD, CA 94520

JEFFREY L. HAHN COVANTA ENERGY CORPORATION 876 MT. VIEW DRIVE LAFAYETTE, CA 94549

ANDREW J. VAN HORN VAN HORN CONSULTING 12 LIND COURT ORINDA, CA 94563

SUE KATELEY EXECUTIVE DIRECTOR CALIFORNIA SOLAR ENERGY INDUSTRIES ASSN PO BOX 782 RIO VISTA, CA 94571

JOSEPH M. PAUL SENIOR CORPORATE COUNSEL DYNEGY, INC. 2420 CAMINO RAMON, SUITE 215 1333 N. CALIFORNIA BLVD. SAN RAMON, CA 94583 WALNUT CREEK, CA 94596

MONICA A. SCHWEBS, ESQ. BINGHAM MCCUTCHEN LLP SUITE 210

PETER W. HANSCHEN ATTORNEY AT LAW MORRISON & FOERSTER, LLP 101 YGNACIO VALLEY ROAD, SUITE 450 WALNUT CREEK, CA 94596

JOSEPH HENRI 31 MIRAMONTE ROAD WALNUT CREEK, CA 94597

PATRICIA THOMPSON SUMMIT BLUE CONSULTING 2920 CAMINO DIABLO, SUITE 210 WALNUT CREEK, CA 94597

WILLIAM F. DIETRICH ATTORNEY AT LAW DIETRICH LAW 2977 YGNACIO VALLEY ROAD, 613 WALNUT CREEK, CA 94598-3535

BETTY SETO POLICY ANALYST KEMA, INC. 492 NINTH STREET, SUITE 220 OAKLAND, CA 94607

GERALD L. LAHR ABAG POWER 101 EIGHTH STREET OAKLAND, CA 94607

JODY S. LONDON JODY LONDON CONSULTING PO BOX 3629 OAKLAND, CA 94609

STEVEN SCHILLER SCHILLER CONSULTING, INC. 111 HILLSIDE AVENUE PIEDMONT, CA 94611

REED V. SCHMIDT

MRW & ASSOCIATES, INC. 1814 FRANKLIN STREET, SUITE 720

BARTLE WELLS ASSOCIATES OAKLAND, CA 94612

VICE PRESIDENT 1889 ALCATRAZ AVENUE BERKELEY, CA 94703

ADAM BRIONES THE GREENLINING INSTITUTE 1031 ORDWAY STREET
1918 UNIVERSITY AVENUE, 2ND FLOOR ALBANY, CA 94706 BERKELEY, CA 94704

CLYDE MURLEY 1031 ORDWAY STREET

BRENDA LEMAY DIRECTOR OF PROJECT DEVELOPMENT HORIZON WIND ENERGY 2547 CHANNING WAY 1600 SHATTUCK, SUITE 222 BERKELEY, CA 94720 BERKELEY, CA 94709

CARLA PETERMAN UCEI

EDWARD VINE LAWRENCE BERKELEY NATIONAL LABORATORY BUILDING 90-4000 BERKELEY, CA 94720

RYAN WISER BERKELEY LAB MS-90-4000 ONE CYCLOTRON ROAD BERKELEY, CA 94720

CHRIS MARNAY BERKELEY LAB 1 CYCLOTRON RD MS 90R4000 BERKELEY, CA 94720-8136

PHILLIP J. MULLER SCD ENERGY SOLUTIONS 436 NOVA ALBION WAY SAN RAFAEL, CA 94903

RITA NORTON RITA NORTON AND ASSOCIATES, LLC POWER ECONOMICS 18700 BLYTHSWOOD DRIVE, 901 CENTER STREET LOS GATOS, CA 95030

CARL PECHMAN SANTA CRUZ, CA 95060

KENNY SWAIN POWER ECONOMICS 901 CENTER STREET SANTA CRUZ, CA 95060 MAHLON ALDRIDGE ECOLOGY ACTION PO BOX 1188 SANTA CRUZ, CA 95060

RICHARD SMITH
MODESTO IRRIGATION DISTRICT MODESTO, CA 95352-4060

CHRISTOPHER J. MAYER MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354

ROGER VAN HOY MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354

WES MONIER STRATEGIC ISSUES AND PLANNING MANAGER TURLOCK IRRIGATION DISTRICT
333 EAST CANAL DRIVE, PO BOX 949

TURLOCK, CA 95381-0949

BARBARA R. BARKOVICH BARKOVICH & YAP, INC. 44810 ROSEWOOD TERRACE MENDOCINO, CA 95460

JOHN R. REDDING ARCTURUS ENERGY CONSULTING 44810 ROSEWOOD TERRACE MENDOCINO, CA 95460

CLARK BERNIER RLW ANALYTICS 1055 BROADWAY, SUITE G SONOMA, CA 95476

RICHARD MCCANN, PH.D M. CUBED 2655 PORTAGE BAY, SUITE 3 DAVIS, CA 95616

CAROLYN M. KEHREIN ENERGY MANAGEMENT SERVICES 1505 DUNLAP COURT DIXON, CA 95620-4208

CALIFORNIA ISO LEGAL AND REGULATORY DEPARTMENT 151 BLUE RAVINE ROAD FOLSOM, CA 95630

GRANT ROSENBLUM, ESQ. CALIFORNIA ISO LEGAL AND REGULATORY DEPARTMENT FOLSOM, CA 95630 151 BLUE RAVINE ROAD FOLSOM, CA 95630

KAREN EDSON 151 BLUE RAVINE ROAD

ROBIN SMUTNY-JONES CALIFORNIA ISO 151 BLUE RAVINE ROAD FOLSOM, CA 95630

SAEED FARROKHPAY FEDERAL ENERGY REGULATORY COMMISSION 110 BLUE RAVINE RD., SUITE 107 FOLSOM, CA 95630

DAVID BRANCHCOMB BRANCHCOMB ASSOCIATES, LLC 9360 OAKTREE LANE ORANGEVILLE, CA 95662

KIRBY DUSEL NAVIGANT CONSULTING, INC. 3100 ZINFANDEL DRIVE, SUITE 600 RANCHO CORDOVA, CA 95670

LAURIE PARK
NAVIGANT CONSULTING, INC.
MEMBER SERVICES MANAGER
3100 ZINFANDEL DRIVE, SUITE 600
NORTHERN CALIFORNIA POWER AGENCY
180 CIRBY WAY
95678-6420 ROSEVILLE, CA 95678-6420

SCOTT TOMASHEFSKY NORTHERN CALIFORNIA POWER AGENCY RESERO CONSULTING 180 CIRBY WAY

ELLEN WOLFE 9289 SHADOW BROOK PL. ROSEVILLE, CA 95678-6420 GRANITE BAY, CA 95746

AUDRA HARTMANN 980 NINTH STREET, SUITE 2130 SACRAMENTO, CA 95814

CURT BARRY 717 K STREET, SUITE 503 SACRAMENTO, CA 95814

DAVID L. MODISETTE EXECUTIVE DIRECTOR CALIFORNIA ELECTRIC TRANSP. COALITION 1001 10TH STREET 1015 K STREET, SUITE 200 SACRAMENTO, CA 95814

MICHAEL WAUGH AIR RESOURCES BOARD SACRAMENTO, CA 95814

PATRICK STONER PROGRAM DIRECTOR LOCAL GOVERNMENT COMMISSION 1303 J STREET, SUITE 250 SACRAMENTO, CA 95814

RACHEL MCMAHON CEERT 1100 11TH STREET, SUITE 311 SACRAMENTO, CA 95814

WEBSTER TASAT AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95814 STEVEN KELLY INDEPENDENT ENERGY PRODUCERS ASSN 1215 K STREET, SUITE 900 SACRAMENTO, CA 95814-3947

EDWARD J. TIEDEMANN ATTORNEY AT LAW KRONICK, MOSKOVITZ, TIEDEMANN & GIRARD PEW CENTER ON GLOBAL CLIMATE CHANGE 400 CAPITOL MALL, 27TH FLOOR 2101 WILSON BLVD., SUITE 550 SACRAMENTO, CA 95814-4416

JOSHUA BUSHINSKY WESTERN POLICY COORDINATOR ARLINGTON, VA 95816

LYNN HAUG ELLISON, SCHNEIDER & HARRIS, LLP 2015 H STREET SACRAMENTO, CA 95816

OBADIAH BARTHOLOMY MECHANICAL ENGINEER SACRAMENTO MUNICIPAL UTILITY DISTRICT M.S. B257 6201 S. STREET SACRAMENTO, CA 95817

BUD BEEBE SACRAMENTO MUNICIPAL UTIL DIST MS B257 6201 S STREET SACRAMENTO, CA 95817-1899

BALWANT S. PUREWAL DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821

DOUGLAS MACMULLLEN
CHIEF, POWER PLANNING SECTION
CA DEPARTMENT OF WATER RESOURCES
3310 EL CAMINO AVE., ROOM 356
CACRAMENTO CA 95821

KAKEN NORENE MILLO
ATTORNEY AT LAW
CALIFORNIA FARM BUREAU FEDERATION
2300 RIVER PLAZA DRIVE
SACRAMENTO, CA 95833

KAREN LINDH LINDH & ASSOCIATES 7909 WALERGA ROAD, NO. 112, PMB 119 777 CYPRESS AVENUE ANTELOPE, CA 95843 REDDING, CA 96001

ELIZABETH W. HADLEY CITY OF REDDING

DENISE HILL DIRECTOR 4004 KRUSE WAY PLACE, SUITE 150 1300 SW FIFTH AVE., SUITE 1750 LAKE OSWEGO, OR 97035 PORTLAND, OR 97201

ANNIE STANGE ALCANTAR & KAHL

ELIZABETH WESTBY ELIZABETH WESTBY

ALEXIA C. KELLY

THE CLIMATE TRUST

1300 SW FIFTH AVENUE, SUITE 1700

65 SW YAMHILL STREET, SUITE 400

PORTLAND OR 07204 PORTLAND, OR 97201

ALEXIA C. KELLY PORTLAND, OR 97204

ALAN COMNES WEST COAST POWER 3934 SE ASH STREET PORTLAND, OR 97214

KYLE SILON ECOSECURITIES CONSULTING LIMITED 529 SE GRAND AVENUE PORTLAND, OR 97214

CATHIE ALLEN CA STATE MGR. PACIFICORP 825 NE MULTNOMAH STREET, SUITE 2000 SALEM, OR 97301-3737 PORTLAND, OR 97232

PHIL CARVER OREGON DEPARTMENT OF ENERGY 625 MARION ST., NE

SAM SADLER

LISA SCHWARTZ OREGON DEPARTMENT OF ENERGY

625 NE MARION STREET

SALEM, OR 97301-3737

SOURCE STREET

SENIOR ANALYST

ORGEON PUBLIC UTILITY COMMISSION
PO BOX 2148 SALEM, OR 97308-2148

CLARE BREIDENICH 224 1/2 24TH AVENUE EAST JESUS ARREDONDO NRG ENERGY INC.

SEATTLE, WA 98112

4600 CARLSBAD BLVD. CARLSBAD, CA 99208

KAREN MCDONALD POWEREX CORPORATION 666 BURRAND STREET VANCOUVER, BC V6C 2X8 CANADA

State Service

JAMES LOEWEN CALIF PUBLIC UTILITIES COMMISSION RATEMAKING BRANCH 320 WEST 4TH STREET SUITE 500 LOS ANGELES, CA 90013

ANNE GILLETTE CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

CHRISTINE S. TAM CALIF PUBLIC UTILITIES COMMISSION

ELECTRICITY RESOURCES & PRICING BRANCH

CALIF PUBLIC UTILITIES COMMISSION

ELECTRICITY RESOURCES & PRICING BRANCH ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

ED MOLDAVSKY CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5130 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

HARVEY Y. MORRIS CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5036 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JACQUELINE GREIG CALIF PUBLIC UTILITIES COMMISSION

ANDREW CAMPBELL CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5203 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

CHARLOTTE TERKEURST CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 5117 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

DONALD R. SMITH ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

EUGENE CADENASSO CALIF PUBLIC UTILITIES COMMISSION RATEMAKING BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JACLYN MARKS CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5306 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JAMIE FORDYCE CALIF PUBLIC UTILITIES COMMISSION

ENERGY COST OF SERVICE & NATURAL GAS BRA DIVISION OF STRATEGIC PLANNING ROOM 4102 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SAN FRANCISCO, CA 94102-3214

JASON R. SALMI KLOTZ JASON R. SALMI ALOIZ CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE

JOEL T. PERLSTEIN CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5133 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JUDITH IKLE CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH ROOM 4012 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

KRISTIN RALFF DOUGLAS CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MATTHEW DEAL CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

NANCY RYAN CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5217 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

PAUL S. PHILLIPS

AREA 5-B 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JEORGE S. TAGNIPES CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JONATHAN LAKRITZ CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 5020 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JULIE A. FITCH CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

LAINIE MOTAMEDI CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MEG GOTTSTEIN CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 2106 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

PAMELA WELLNER CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

PEARLIE SABINO PEARLIE SABINO
CALIF PUBLIC UTILITIES COMMISSION
CALIF PUBLIC UTILITIES COMMISSION
ELECTRICITY RESOURCES & PRICING BRANCH
ENERGY COST OF SERVICE & NATURAL GAS BRA ROOM 4101 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

RAHMON MOMOH CALIF PUBLIC UTILITIES COMMISSION ELECTRICITY RESOURCES & PRICING BRANCH RATEMAKING BRANCH ROOM 4205 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SARA M. KAMINS CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SEAN A. SIMON SEAN A. SIMON
CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

THERESA CHO CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5207 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

KEN ALEX PO BOX 944255 1300 I STREET, SUITE 125 SACRAMENTO, CA 94244-2550

JULIE GILL EXTERNAL AFFAIRS MANAGER CALIFORNIA INDEPENDENT SYSTEM OPERATOR CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630

PHILIP D. PETTINGILL CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630

ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

RICHARD A. MYERS CALIF PUBLIC UTILITIES COMMISSION AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SCOTT MURTISHAW ENERGY DIVISION AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

STEVE ROSCOW CALIF PUBLIC UTILITIES COMMISSION RATEMAKING BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

BILL LOCKYER STATE ATTORNEY GENERAL STATE OF CALIFORNIA, DEPT OF JUSTICE PO BOX 944255 SACRAMENTO, CA 94244-2550

JUDITH B. SANDERS ATTORNEY AT LAW CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630

MARY MCDONALD DIRECTOR OF STATE AFFAIRS 151 BLUE RAVINE ROAD FOLSOM, CA 95630

MICHAEL SCHEIBLE DEPUTY EXECUTIVE OFFICER CALIFORNIA AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95677

PAM BURMICH
ADMINISTRATIVE LAW JUDGE
PO BOX 210/21496 NATIONAL STREET
VOLCANO, CA 95689

PAM BURMICH
AIR RESOURCES BOAD
1001 I STREET, BOX 2815

B. B. BLEVINS B. B. BLEVINS

EXECUTIVE DIRECTOR

CALIFORNIA ENERGY COMMISSION

1516 9TH STREET, MS-39

DARYL METZ

CALIFORNIA ENERGY COMMISSION

1516 9TH ST., MS-20

SACRAMENTO, CA 95814 SACRAMENTO, CA 95814

DEBORAH SLON 1300 I STREET, 15TH FLOOR SACRAMENTO, CA 95814

MARC PRYOR CALIFORNIA ENERGY COMMISSION 1516 9TH ST., MS-20 SACRAMENTO, CA 95814

PIERRE H. DUVAIR

ANDREW ULMER STAFF COUNSEL CALIFORNIA DEPARTMENT OF WATER RESOURCES JOINT OPERATIONS CENTER 3310 EL CAMINO AVENUE, SUITE 120 3310 EL CAMINO AVE. RM 300 SACRAMENTO, CA 95821

HOLLY B. CRONIN STATE WATER PROJECT OPERATIONS DIV CALIFORNIA DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821

DARYL METZ CALIFORNIA ENERGY COMMISSION

DON SCHULTZ DEPUTY ATTORNEY GENERAL, ENVIRONMENT
OFFICE OF THE ATTORNEY GENERAL
1300 I STREET, 15TH FLOOR

DON SCHOLIZ
CALIF PUBLIC UTILITIES COMMISSION
ELECTRICITY RESOURCES & PRICING BRANCH
770 L STREET, SUITE 1050 SACRAMENTO, CA 95814

KAREN GRIFFIN

EXECUTIVE OFFICE

CALIFORNIA ENERGY COMMISSION

1516 9TH STREET, MS 39

1516 9TH STREET MS-14

SACRAMENTO, CA 95814

MICHELLE GARCIA AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95814

PIERRE H. DUVAIR

CALIFORNIA ENERGY COMMISSION

CALIF PUBLIC UTILITIES COMMISSION

1516 NINTH STREET, MS-41

DIVISION OF STRATEGIC PLANNING

770 L STREET, SUITE 1050 WADE MCCARTNEY CALIF PUBLIC UTILITIES COMMISSION SACRAMENTO, CA 95814

> CAROL J. HURLOCK CALIFORNIA DEPT. OF WATER RESOURCES SACRAMENTO, CA 95821